Fire Effects Information System (FEIS)







Now that I have your attention, tell me...

- ★ What will happen to the ninebark, arnica and ponderosa pine?
- ★ What will happen to the elk and other animals?
- ★ How will fire affect non-native invasive species in the area?

FEIS has answers:

www.fs.fed.us/database/feis



What is FEIS?

A computerized encyclopedia of knowledge about plant and animal species in North America. Each species is described by a literature review summarizing fire effects and related biological, and ecological information.



Explore FEIS online and learn about the system's information on invasive species.



Bull thistle (*Cirsium arvense*) occurs in all 50 of the United States, all the provinces of Canada, and Mexico. According to the literature reviewed in FEIS, fires often kill this species, but the wind-dispersed seeds colonize disturbed sites rapidly. This is one of the 60 non-native invasive species being added to FEIS. **Visit the site!**



Sponsors: National Wildfire Coordinating Group, Joint Fire Sciences Program, USDA Forest Service Fire and Aviation Management, Rocky Mountain Research Station's Fire Effects Research Unit, USDI Bureau of Land Management, National Park Service, Fish and Wildlife Service